

Amendments to the Claims:

1. (Currently Amended) A computer program product for an application for deriving content from a network resource, the application computer program product comprising a computer readable storage medium having computer-readable program instructions stored therein, embodied in the medium the computer-readable program instructions including:

first instructions for segmenting information on the network resource to define segments of derivable content;

second instructions for selecting one or more segments of the derivable content; and

third instructions for assigning a plurality of identifying attributes to each selected segment of the derivable content; and

fourth instructions for permitting access to the selected segments of derivable content based upon the identifying attributes.

2. (Currently Amended) The application computer program product of Claim 1, wherein the first instructions for segmenting information on the network resource further comprises instructions for segmenting information on the network resource at various levels of segmentation to allow a user to identify a segment that includes desired derivable content.

3. (Currently Amended) The application computer program product of Claim 1, wherein the third instructions for assigning a plurality of identifying attributes to the one or more selected segments of derivable content further defines the identifying attributes as an identifying attribute chosen from the group consisting of content of the segment, relation of the segment to other objects, and the structure of the network resource.

4. (Currently Amended) The application computer program product of Claim 1, wherein the third instructions for assigning a plurality of identifying attributes to the one or more selected segments of derivable content further provides for network-user input to for the assigning of the plurality of identifying attributes.

5. (Withdrawn) An application for accessing content derived from an associated network resource, the application comprising a computer readable storage medium having computer-readable program instructions embodied in the medium, the computer-readable program instructions including:

first instructions for providing for a plurality of identifying attributes that are associated with content derived from a network resource;

second instructions for matching one or more of the plurality of identifying attributes to one or more attributes synthesized from the network resource; and

third instructions for providing access to the derived content based on the results of the matching.

6. (Withdrawn) The application of Claim 5, wherein the first instructions for providing for a plurality of identifying attributes that are associated with content derived from a network resource further defines the identifying attributes as an identifying attribute chosen from the group consisting of content of the segment, relation of the segment to other objects, and the structure of the network resource.

7. (Withdrawn) The application of Claim 5, wherein the second instructions for matching one or more of the plurality of identifying attributes to one or more attributes synthesized from the network resource further comprises instructions of:

parsing a derived resource identifier to determine the plurality of identifying attributes and a location of the network resource;

retrieving the network resource based on the determined location of the network resource; and

selecting a segment of the retrieved network resource that best matches the plurality of identifying attributes.

8. (Withdrawn) The application of Claim 5, wherein the third instructions

for providing access to the derived content based on the results of the matching of the plurality of identifying attributes to attributes associated with the network resource further comprises providing access to the derived content in the form of a derived resource.

9. (Currently Amended) A computer program product~~An application~~ for providing a network user the ability manage and access derived content from a network resource, the ~~application~~computer-readable program product comprising a computer readable storage medium having computer-readable program instructionsstored therein, embodied in the medium, the computer-readable program instructions including:

first instructions for providing a user the ability to segment information on ~~at~~the network resource to define segments of derivable content;

second instructions for providing the user the ability to select one or more segments of derivable content; and

third instructions for providing the user the ability to access the selected segments of ~~the~~ derivable content at a derived resource, wherein, upon access to the derived resource, information included in each of the segments of derived content ~~generally reflects~~corresponds to current information at the network resource from which the segment was derived.

10. (Currently Amended) The computer program product~~application~~ of Claim 9, wherein the first instructions for providing ~~at~~the user the ~~capability~~ability to segment information objects associated with a first network resource further comprises instructions for segmenting information on a network resource at various levels of segmentation to allow ~~at~~the user to identify a segment that includes desired derivable content.

11. (Currently Amended) The computer program product~~application~~ of Claim 9, wherein the third instructions for providing the user the ability to access the selected segments of derivable content at a derived resource further provides for accessing the selected segments by accessing a plurality of identifying attributes associated with the selected segments of derived

content.

12. (Currently Amended) A method for deriving content from a network resource, the method comprising; ~~the steps of:~~

segmenting information on ~~at~~the network resource to define segments of derivable content;

selecting one or more segments of the derivable content; ~~and~~

assigning a plurality of identifying attributes to the one or more selected segments of the derivable content; ~~and~~

permitting access to the selected segments of derivable content based upon the identifying attributes.

13. (Currently Amended) The method of Claim 12, wherein the ~~step of~~segmenting information on ~~at~~the network resource further comprises ~~the step of~~ segmenting information on ~~at~~the network resource at various levels of segmentation to allow a user to identify a segment that includes desired derivable content.

14. (Currently Amended) The method of Claim 12, wherein the ~~step of~~assigning a plurality of identifying attributes to the one or more selected segments of derivable content is further defined~~comprises~~ as assigning ~~at~~the plurality of identifying attributes to the one or more selected segments of derivable content, wherein the identifying attributes are chosen from the group consisting of content of the segment, relation of the segment to other projects, and the structure of the network resource.

15. (Currently Amended) The method of claim 12, wherein the ~~step of~~ assigning a plurality of identifying attributes to the one or more selected segments of derivable content further comprises~~includes~~ ~~the step of~~ providing for network-user input to ~~the~~for assigning of the plurality of identifying attributes.

16. (Withdrawn) A method for accessing derived content from an associated network resource, the method comprising the steps of:

providing for a plurality of identifying attributes that are associated with content derived from a network resource;

matching the plurality of identifying attributes to attributes associated with the network resource; and

providing access to the derived content based on the results of the matching of the plurality of identifying attributes to attributes synthesized from the with the network resource.

17. (Withdrawn) The method of Claim 16, wherein the step of providing for a plurality of identifying attributes is further defined as providing for a plurality of identifying attributes that are associated with content derived from a network resource, wherein the identifying attributes are chosen from the group consisting of content of the segment, relation of the segment to other objects, and the structure of the network resource.

18. (Withdrawn) The method of Claim 16, wherein the step of matching the plurality of identifying attributes to attributes associated with the network resource further comprises the steps of:

parsing a derived resource identifier to determine the plurality of identifying attributes and a location of the network resource;

retrieving the network resource based on the determined location of the network resource; and

selecting a segment of the retrieved network resource that best matches the plurality of identifying attributes.

19. (Currently Amended) A method for providing a network user the ability to manage and access content derived from a network resource, the method comprising: the steps

of:

providing a user the ability to segment information on ~~at~~the network resource to define segments of derivable content;

providing the user the ability to select one or more segments of the derivable content; and

providing the user the ability to access the selected segments of derivable content at a derived resource, wherein upon access to the derived resource, information included in each of the segments of derivable content generally reflects corresponds to current information at the network resource from which the segment was derived.

20. (Currently Amended) The method of Claim 19, wherein ~~the step of~~ providing ~~at~~the user the capability to segment information objects associated with a first network resource further comprises ~~the step of~~ segmenting information on ~~at~~the network resource at various levels of segmentation to allow ~~at~~the user to identify a segment that includes desired derivable content.

21. (Currently Amended) The method of Claim 19, wherein ~~the step of~~ providing the user the ability to access the selected segments of derivable content at a derived resource further providescomprises for the step of accessing the selected segments by accessing a plurality of identifying attributes associated with the selected segments of derivable content.

22. (Withdrawn) A system for managing and accessing content derived from a network resource:

a client that executes an application to access derived content by associating derived content with a plurality of identifying attributes;

a gateway server in communication with the client that executes an application for interpreting requests from the client for access to derived content and extracting the derived content from the network resource; and

an origin server in communication with the gateway server that provides the gateway server, upon request, with the network resource.

23. (Withdrawn) The system of Claim 22, wherein the second application executed by the gateway server provides for matching a plurality of identifying attributes associated with the derived content to attributes associated with the network resource to determine a best match, wherein the best match defines the segment of the network resource that is to be extracted as the derived content.

24. (Withdrawn) The system of Claim 22, wherein the client executes a client application for segmenting information on a network resource to define segments of derivable content, selecting desired derivable content and presenting the derived content in a derived resource.

25. (New) The computer program product of Claim 1, wherein the network resource comprises a web page.

26. (New) The computer program product of Claim 25, wherein the derivable content comprises one or more portions of information on the web page.

27. (New) The computer program product of Claim 9, wherein the network resource comprises a web page.

28. (New) The computer program product of Claim 27, wherein the derivable content comprises one or more portions of information on the web page.

29. (New) The computer program product of Claim 9, wherein the current information corresponds to dynamically changing information.

30. (New) The method of Claim 12, wherein the network resource comprises a web page.

31. (New) The method of Claim 30, wherein the derivable content comprises one or more portions of information on the web page.

32. (New) The method of Claim 19, wherein the network resource comprises a web page.

33. (New) The method of Claim 32, wherein the derivable content comprises one or more portions of information on the web page.

34. (New) The method of Claim 19, wherein the current information corresponds to dynamically changing information.

35. (New) The computer program product of Claim 1, wherein the segmenting information comprises information relating to at least one of an index, byte size, and a number of segment counts.

36. (New) The computer program product of Claim 9, wherein the segmenting information comprises information relating to at least one of an index, byte size, and a number of segment counts.

37. (New) The method of Claim 12, wherein the segmenting information comprises information relating to at least one of an index, byte size, and a number of segment counts.

38. (New) The method of Claim 19, wherein the segmenting information comprises information relating to at least one of an index, byte size, and a number of segment counts.